Docket No.: 0465-1463PUS1 (PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                          | Patent Application of:<br>oung BAE et al.  |  |  |
|--------------------------|--|--|--|
| Appl                     | ication No.: 10/556,346  | Confirmation No.: 8612                 |  |
| Filed: November 10, 2005 |  | Art Unit: N/A                          |  |
| For:                     | ROTARY COMPRESSOR  | Examiner: Not Yet Assigned             |  |
|                          | RESPONSE TO NOTIFICATION OF MI   | SSING REQUIREMENTS                     |  |
| P.O.                     | missioner for Patents<br>Box 1450<br>andria, VA 22313-1450   |  |  |
| Sir:                     |  |  |  |
| Appl                     | In response to the Notification of Missing icant respectfully submits:   | Requirements dated October 17, 2006,   |  |
| $\boxtimes$              | Attached is a copy of the Notification of Missing  | Requirements (371 Formalities Letter). |  |
| $\boxtimes$              | Attached is the Executed Declaration and Power   | of Attorney  Original  Photocopy.      |  |
|                          | The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office or November 10, 2005, including any amendments thereto (if applicable) filed on even date therewith.   |  |  |
| $\boxtimes$              | The undersigned hereby declares that "Attorney loof the attached Inventors' Declaration correse November 10, 2005 entitled "ROTARY COMPRESSES OF THE PROPERTY COMPRESSES OF THE PROPERT | sponds to Appl. No.10/556,346 filed    |  |

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### Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 17, 2007

Respectfully submitted,

James T. Eller, Jr.

Registration No.: 39,538

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Attachment(s)

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# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

ATTY, DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 0465-1463PUS1 Ji Young Bae 10/556,346 INTERNATIONAL APPLICATION NO. PCT/KR04/00999 PRIORITY DATE I.A. FILING DATE 02292 05/13/2003 04/30/2004 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 CONFIRMATION NO. 8612 FALLS CHURCH, VA 22040-0747 371 FORMALITIES LETTER \*OC000000020851333\*

Date Mailed: 10/17/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1 495)

- Copy of the International Application filed on 11/10/2005
- Copy of the International Search Report filed on 11/10/2005
- Information Disclosure Statements filed on 11/10/2005
- U.S Basic National Fees filed on 11/10/2005
- Priority Documents filed on 11/10/2005
- Specification filed on 11/10/2005
- Claims filed on 11/10/2005
- Abstracts filed on 11/10/2005
- Drawings filed on 11/10/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1 136(a)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1 5)

## A copy of this notice MUST be returned with the response

### PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

#### PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/556.346                  | PCT/KR04/00999                | 0465-1463PUS1    |

FORM PCT/DO/EO/905 (371 Formalities Notice)